

Figure 1

```
<?xml version="1.0" encoding="utf-8" ?>

<xs:schema xmlns="xsdDSVM"
            targetNamespace="xsdDSVM"
            xmlns:xs="http://www.w3.org/2001/XMLSchema">

  <xs:complexType name="SchemaDataType">
    <xs:attribute name="name"
                  type="xs:string"
                  use="required">
    </xs:attribute>
  </xs:complexType>

  <xs:complexType name="ReleaseType">
    <xs:sequence>
      <xs:element name="ddl"
                  type="SchemaDataType"
                  minOccurs="0"
                  maxOccurs="unbounded">
      </xs:element>
      <xs:element name="sproc"
                  type="SchemaDataType"
                  minOccurs="0"
                  maxOccurs="unbounded">
      </xs:element>
      <xs:element name="drop"
                  type="SchemaDataType"
                  minOccurs="0"
                  maxOccurs="unbounded">
      </xs:element>
    </xs:sequence>
    <xs:attribute name="version"
                  type="xs:unsignedLong"
                  use="required">
    </xs:attribute>
  </xs:complexType>

  <xs:complexType name="DSVMType">
    <xs:sequence>
      <xs:element name="Release"
                  type="ReleaseType"
                  minOccurs="1"
                  maxOccurs="unbounded">
      </xs:element>
    </xs:sequence>
  </xs:complexType>

  <xs:element name="DSVM" type="DSVMType"></xs:element>

</xs:schema>
```

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Figure 2

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<?xml version="1.0" encoding="utf-8" ?>
<ls:DSVM xmlns:ls="xsdDSVM" xmlns:xsi='http://www.w3.org/2001/
XMLSchema-instance' xsi:schemaLocation='xsdDSVM dsvm.xsd'>

  <Release Version="1">
    <ddl name="Tables1.0.sql"/>
    <ddl name="SysMessages1.0.sql"/>
    <ddl name="Login1.0.sql"/>
    <sproc name="ProcA.sql"/>
    <sproc name="FuncA.sql"/>
    <sproc name="ProcB.sql"/>
    <sproc name="FuncB.sql"/>
  </Release>

  <Release Version="2">
    <ddl name="UpgradeTables1.1.sql"/>
    <sproc name="ProcA.sql"/>
    <sproc name="ProcC.sql"/>
    <sproc name="FuncC.sql"/>
    <drop name="FuncA.sql"/>
  </Release>

  <Release Version="3">
    <ddl name="UpgradeSysMessages1.2.sql"/>
    <sproc name="ProcB.sql"/>
    <sproc name="ProcD.sql"/>
  </Release>

  <Release Version="4">
    <ddl name="UpgradeTables3.0.sql"/>
    <ddl name="UpgradeLogins3.0.sql"/>
    <sproc name="ProcA.sql"/>
    <sproc name="FuncC.sql"/>
    <sproc name="ProcE.sql"/>
    <sproc name="ProcF.sql"/>
    <drop name="ProcB.sql"/>
  </Release>

</ls:DSVM>
```

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Figure 3

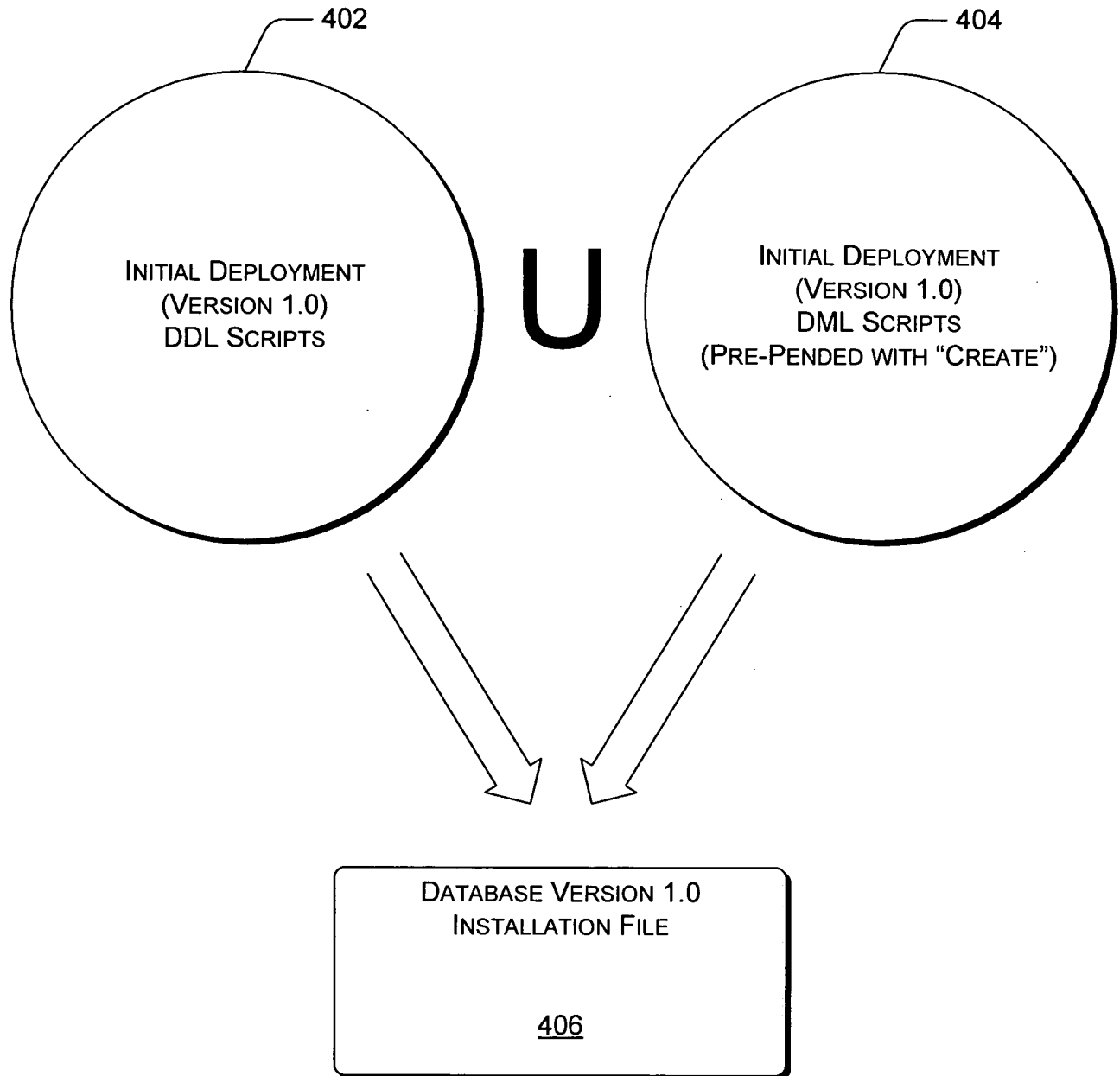


Figure 4

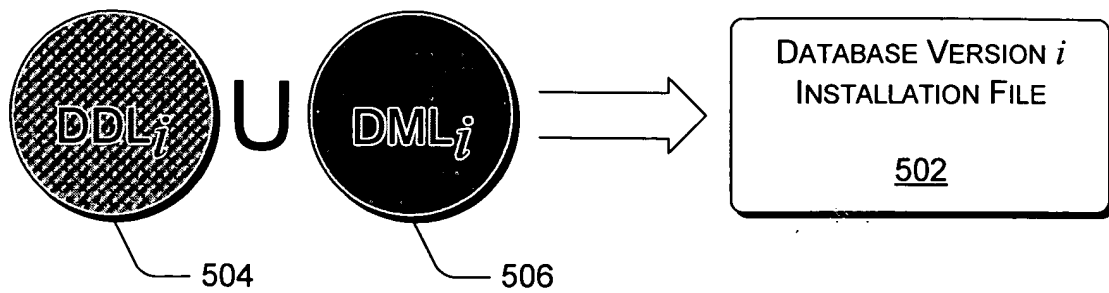


Figure 5a



Figure 5b

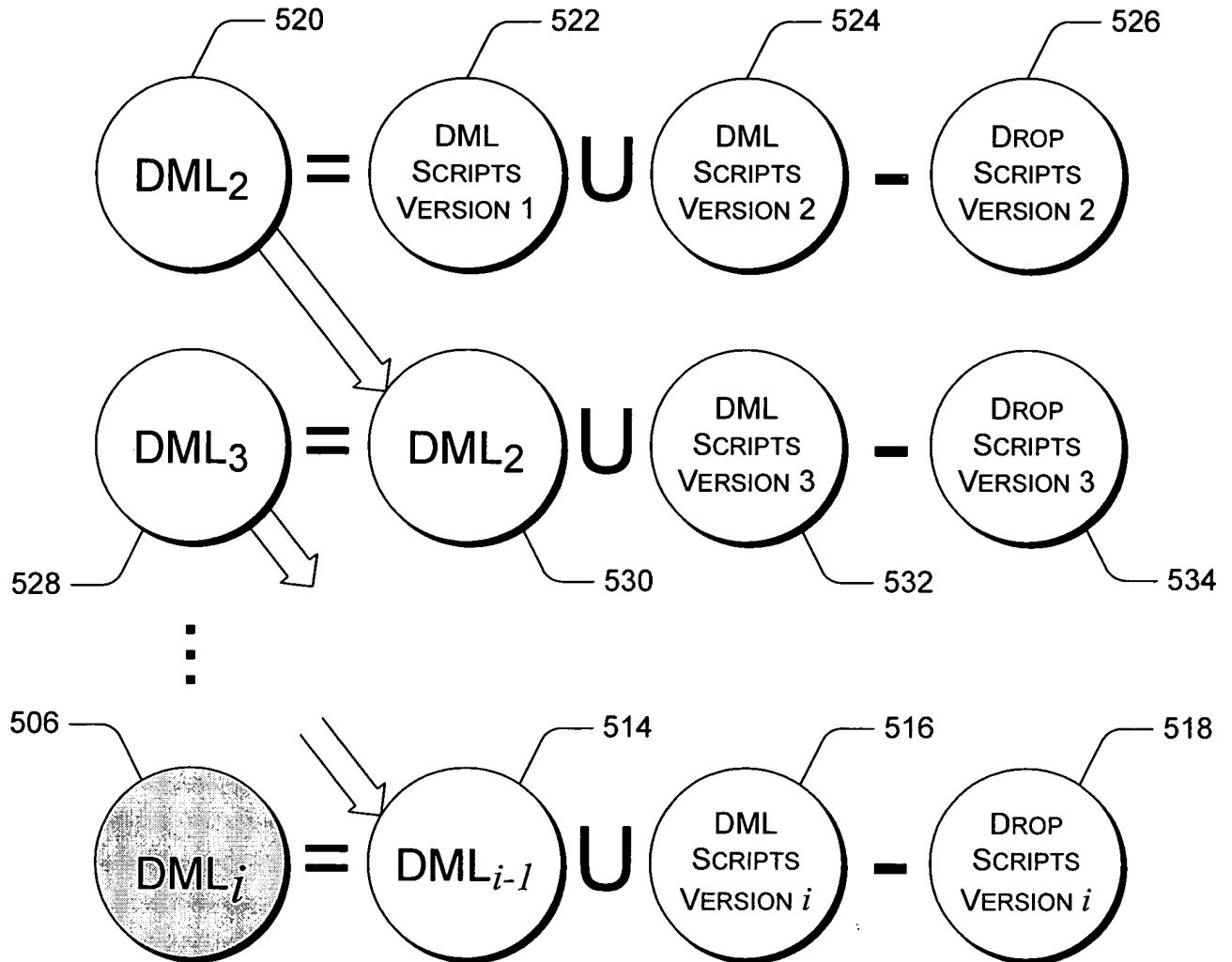


Figure 5c

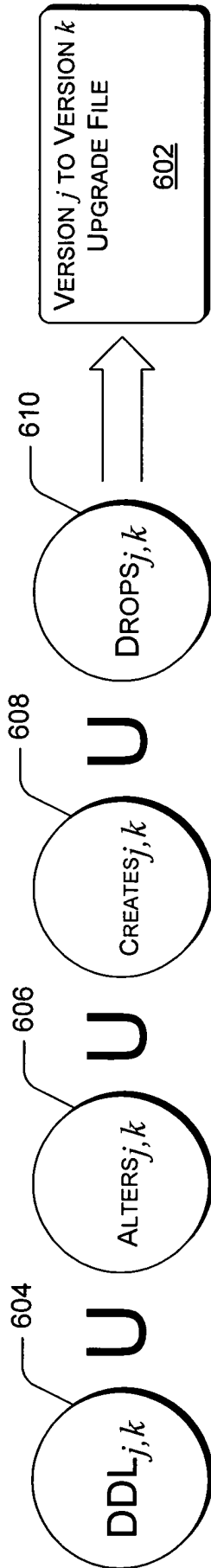


Figure 6a

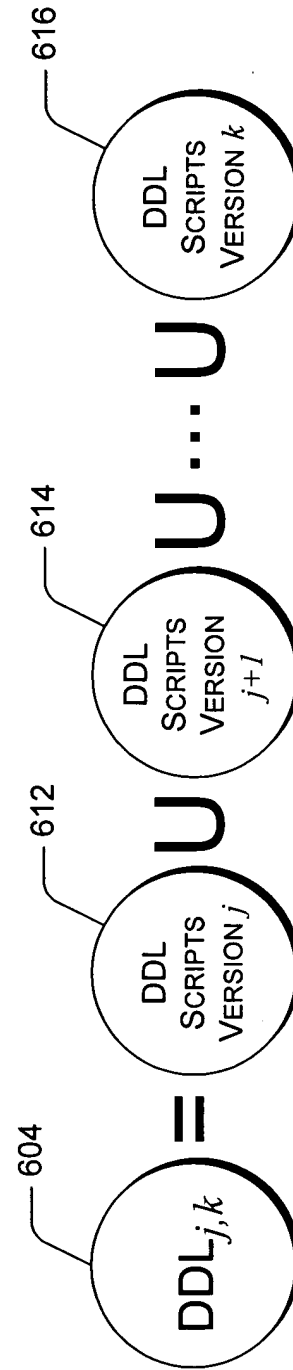


Figure 6b

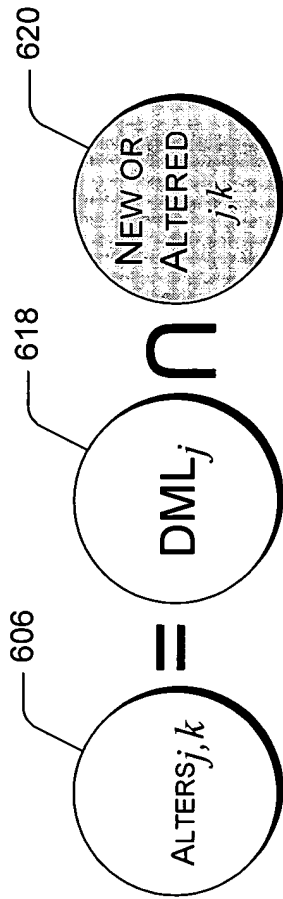


Figure 6c

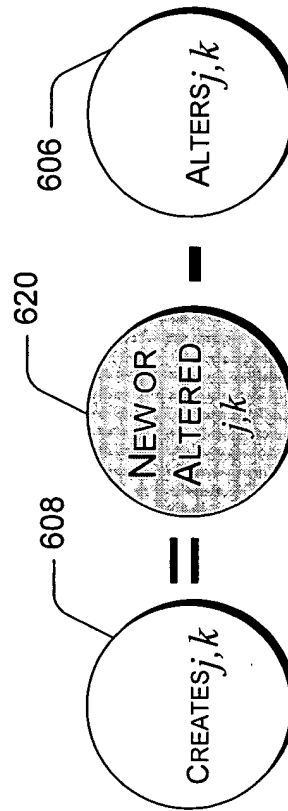


Figure 6d

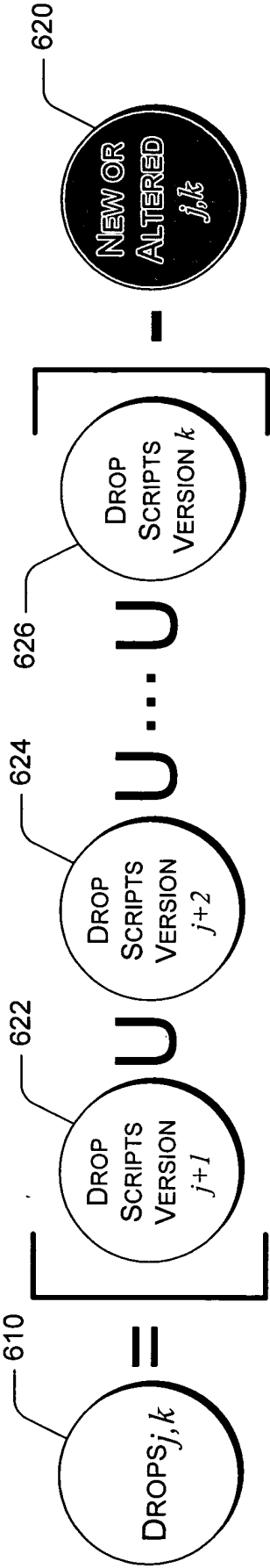


Figure 6e

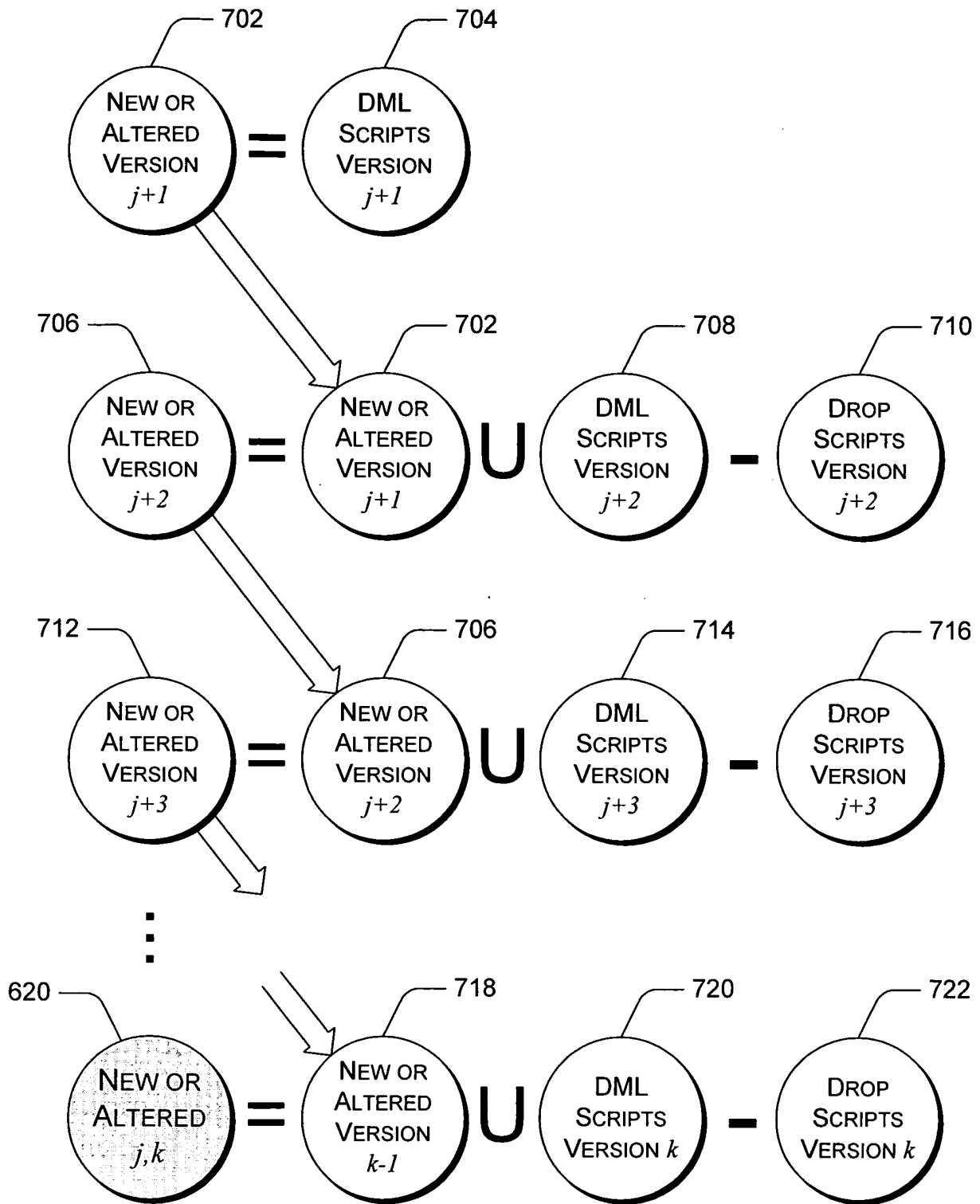


Figure 7

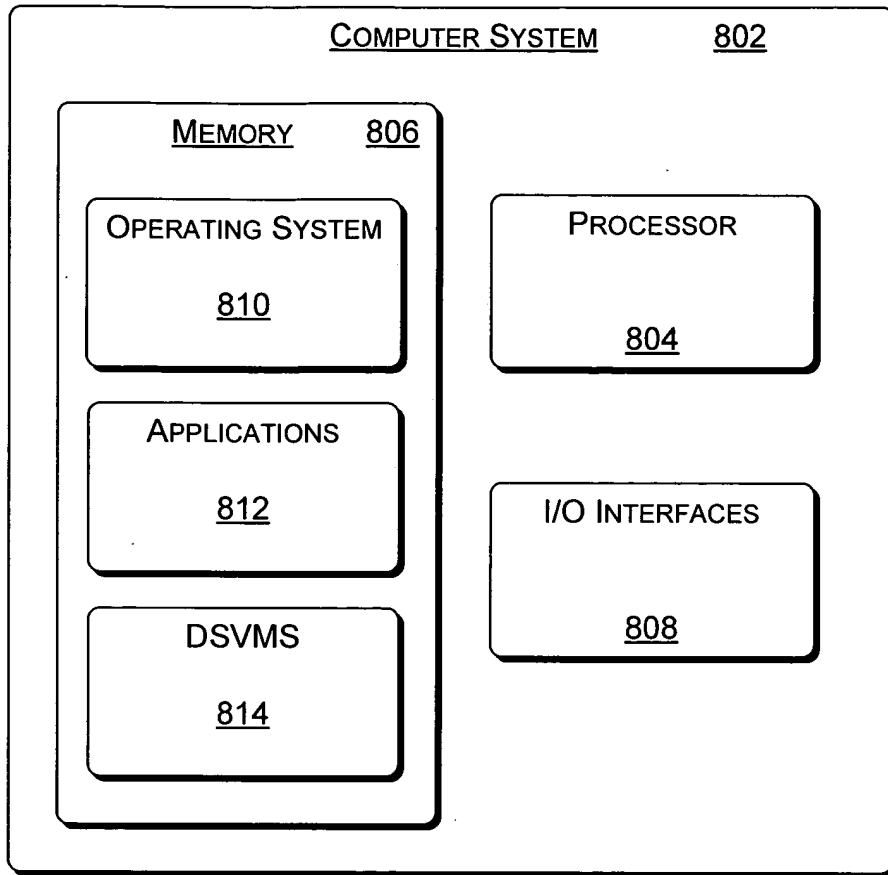


Figure 8

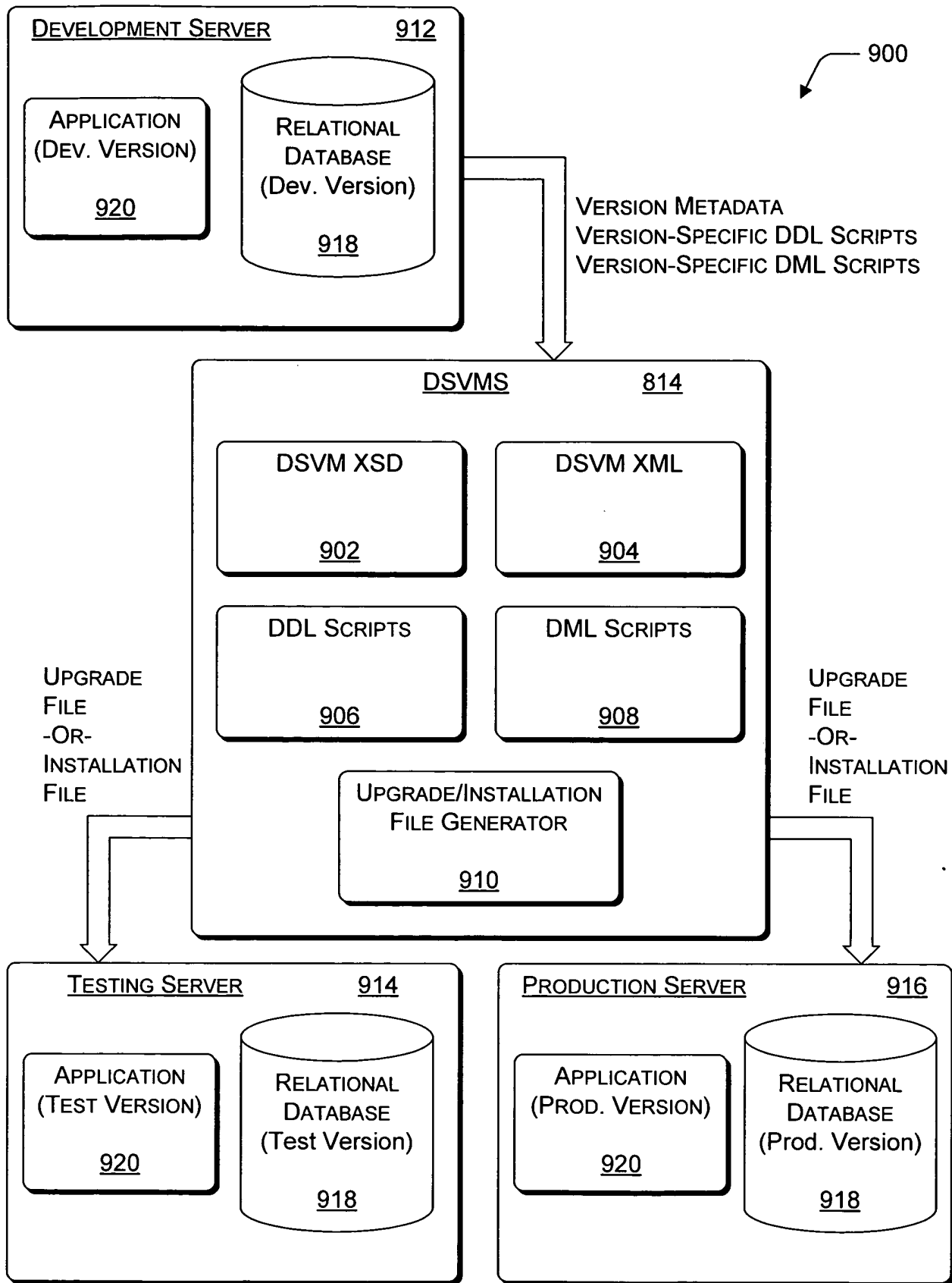


Figure 9

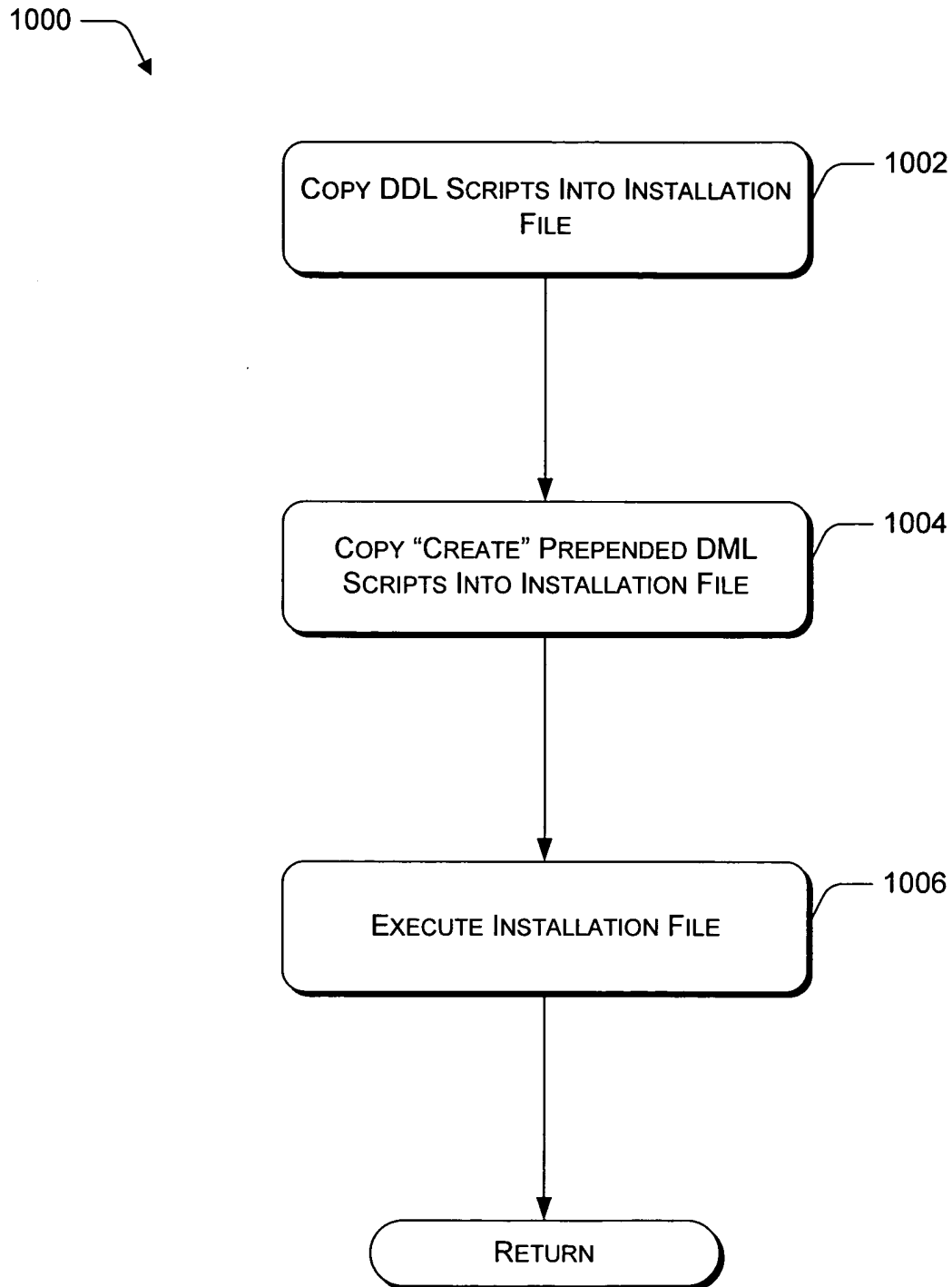


Figure 10

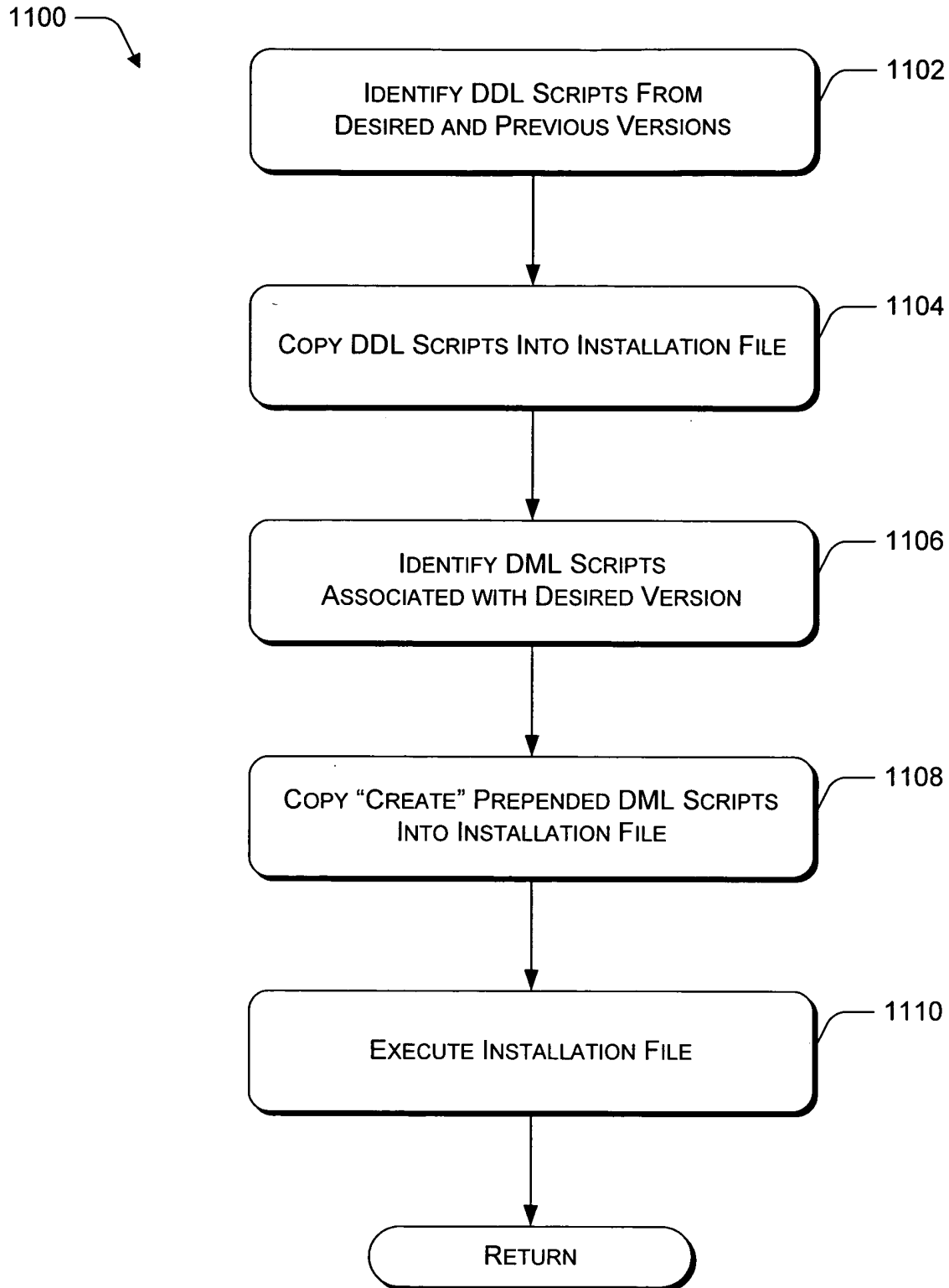
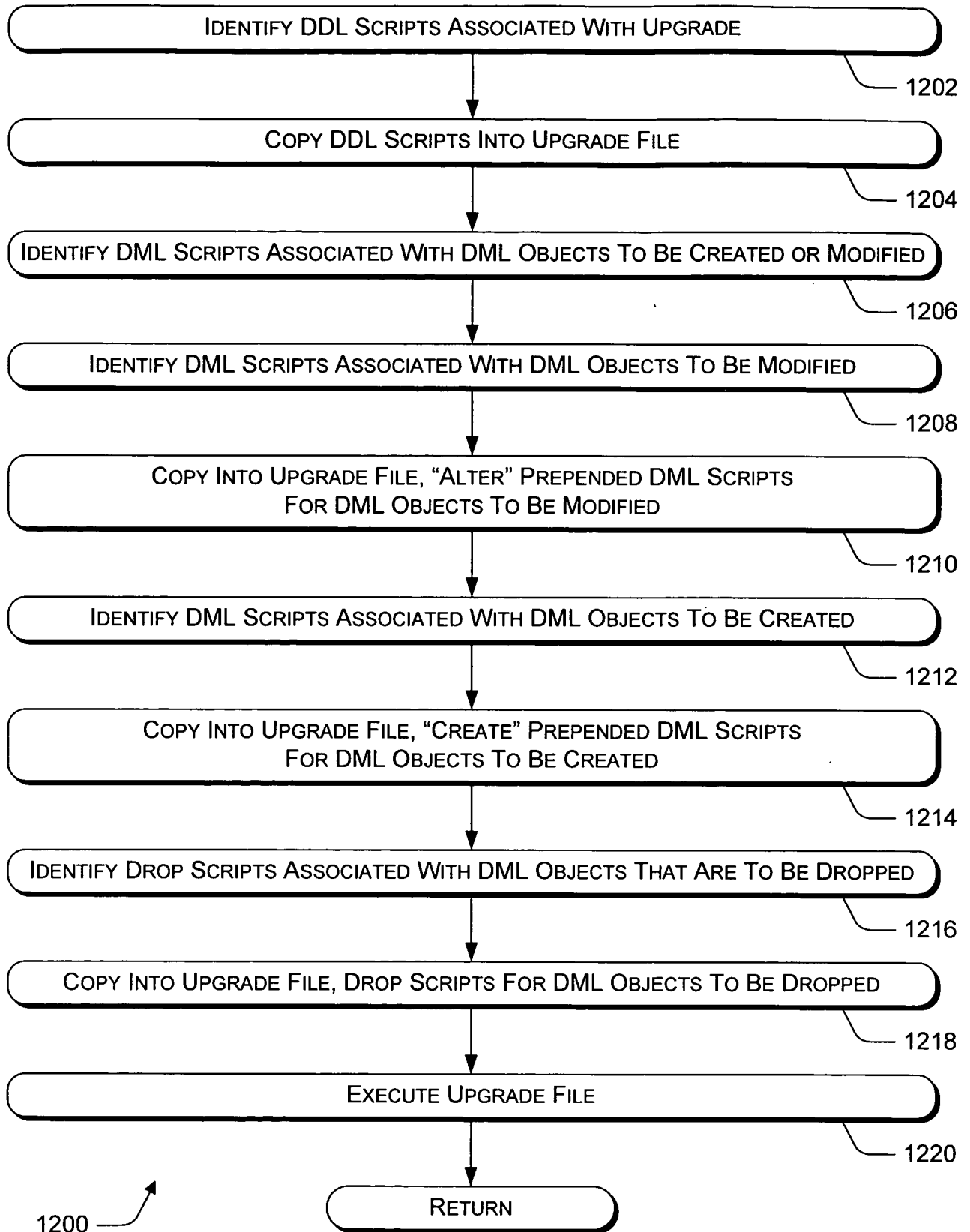


Figure 11

*Figure 12*